

FORM PTO-1449	U. S. Department of Commerce Patent and Trademark Office		Atty. Docket No.	Serial No.
REV. 5-31-06			99-593	09/406,322
FEB 24 2003			Applicant:	
			Guido M. Schuster et al	
			Filing Date:	Group:
			9-27-99	2743

**SUPPLEMENTAL INFORMATION DISCLOSURE  
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## U. S. PATENT DOCUMENTS

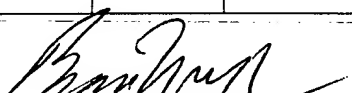
Examiner Initials		Document Number	Date	Name	Class	Subclass	Translation	
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BN	1.	6,006,272	12/21/1999	Aravamudan, et al.	709	245		
BN	2.	5,646,945	07/08/1997	Frank Bergler	370	419		
BN	3.	5,938,757	08/17/1999	Ludo Arden Bertsch	712	36		
BN	4.	5,563,937	10/08/1996	Bruno, et al.	379	265.11		
BN	5.	6,175,860	01/16/2001	Brian Paul Gaucher	709	208		
BN	6.	4,313,035	01/26/1982	Jordan, et al.	379	211.02		
BN	7.	6,411,965	06/25/2002	John R. Klug	707	201		
BN	8.	6,216,158	04/10/2001	Luo, et al.	709	217		
BN	9.	5,930,700	07/27/1999	Pepper, et al.	455	435.3		
BN	10.	6,240,097	05/29/2001	Weslock, et al.	370	431		

## FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No



OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner Initials		Date	Document
EXAMINER			DATE CONSIDERED 5/2/03

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## U. S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Subclass	Translation	
							Yes	No
AL	1.	5,311,582	05/10/1994	Davenport, et al	379	143		
BN	2.	6,421,235	07/16/2002	Richard J. Ditzik	361	683		
BN	3.	5,297,191	03/22/1994	Irwin Gerszberg	455	419		
BN	4.	6,044,403	03/28/2000	Gerszberg et al.	709	225		
BN	5.	6,020,916	02/1/2000	Gerszberg et al.	348	1407		
BN	6.	6,266,539	07/24/2001	Teddy Pardo	455	556.2		

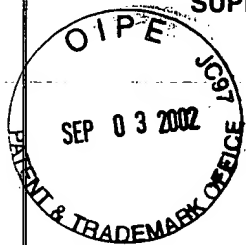
## FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation	
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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner Initials	Date	Document
EXAMINER	<i>[Signature]</i>	DATE CONSIDERED 5/2/03

FORM PTO-1449 (Rev. 2-32)	U. S. Department of Commerce Patent and Trademark Office	Atty. Docket No.	Serial No.
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		Filing Date: 9-27-99	Group:
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## U. S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Subclass	Translatio	
							Yes	N
BN	1.	5,894,473	04/13/99	Paul W. Dent	370	342	RECEIVED SEP 05 2002 Technology Center 2600	
BN	2.	5,448,623	09/05/95	Wiedeman, et al	455	430		
BN	3.	6,075,992	06/13/00	Moon, et al	455	455		
BN	4.	5,960,340	09/28/99	James J. Fuentes	455	417		

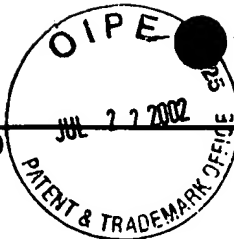
## FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translatio	
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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner Initials	Date	Document
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DATE CONSIDERED	5/2/03	

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**U. S. PATENT DOCUMENTS**

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Examiner Initials		Document Number	Date	Name	Class	Subclass	Translatio	
							Yes	N
<i>GW</i>	1.	5,428,663	06/27/95	Grimes et al.	340	7.21		

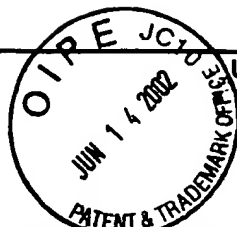
**FOREIGN PATENT DOCUMENTS**

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translatio	
							Yes	N
	1.	WO98/21911	22/05/98	PCT			X	
	2.	WO95/34985	21/12/95	PCT			X	
	3.	0 578 374 A1	08/06/93	EPO			X	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).**

Examiner Initials	Date	Document
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**U. S. PATENT DOCUMENTS**

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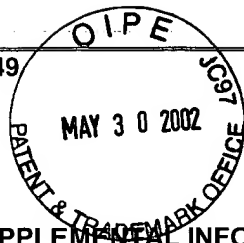
Examiner Initials		Document Number	Date	Country	Class	Subclass	Translatio	
							Yes	N
<i>BN</i>	1	5,727,057	3/10/98	US	379	<i>211 20107</i>		
<i>BN</i>	2	5,918,172	6/29/99	US	455	<i>404 40401</i>		

**FOREIGN PATENT DOCUMENTS**

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translatio	
							Yes	N
<i>BN</i>	1	WO98/00988	1/8/98	PCT			X	
<i>BN</i>	2	WO98/10538	3/12/98	PCT			X	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).**

Examiner Initials	Date	Document
EXAMINER	<i>[Signature]</i>	DATE CONSIDERED <i>5/2/03</i>

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2743

## U. S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Subclass	Translation	
							Yes	No
	1.	5,732,216	03/24/98	Logan et al.	709	203		
	2.	5,991,394	11/23/99	Dezonno et al.	379	265.09		
	3.	6,031,904	02/29/00	An et al.	379	201.02		
	4.	6,161,134	12/12/00	Wang et al.	709	JUN 04 2002		
	5.	6,163,598	12/19/00	Moore	379	93.23		
	6.	6,301,609	10/09/01	Aravamudan et al.	709	207		
	7.	6,308,201	10/23/01	Pivowar et al.				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner Initials	Date	Document
EXAMINER	<i>[Signature]</i>	DATE CONSIDERED 5/2/03

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							Yes	No

## FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner Initials		Date	Document
<i>PR</i>	1		Terry, Douglas B. et al. <i>Managing Stored Voice In the Etherphone System, Operating Systems Review (SIGOPS)</i> , US, ACM Head Quarter, New York, NY. Vol.21, No. % (November 8, 1987), pps. 103-104, XP 000005196
EXAMINER		<i>BRAGY</i>	DATE CONSIDERED <i>5/3/03</i>



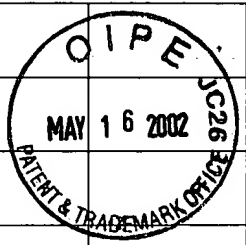
<b>FORM PTO-1449</b> (Rev. 2-32)	<b>U. S. Department of Commerce</b> <b>Patent and Trademark Office</b>	<b>Atty. Docket No.</b>  99-593	<b>Serial No.</b>  09/406,322
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several Sheets is Necessary)		<b>Applicant:</b>  <b>Guido M. Schuster et al</b>	
		<b>Filing Date:</b> 9-27-99	<b>Group:</b> <i>269</i> <del>2743</del>



### U. S. PATENT DOCUMENTS


Examiner Initials		Document Number	Date	Name	Class	Subclass	Translation	
							Yes	No
<i>BN</i>	1.	09/451,388	11/30/99	Guido M. Schuster et al.				
<i>BN</i>	2.	09/406,231	09/27/99	Guido M. Schuster et al.				
<i>BN</i>	3.	09/515,365	02/29/00	Guido M. Schuster et al.				
<i>BN</i>	4.	09/406,320	09/27/99	Guido M. Schuster et al.				
<i>BN</i>	5.	09/515, 797	02/29/00	Guido M. Schuster et al.				
<i>BN</i>	6.	09/515,364	02/29/00	Guido M. Schuster et al.				
<i>BN</i>	7.	09/405,283	09/27/99	Guido M. Schuster et al.				
<i>BN</i>	8.	09/515,798	02/29/00	Guido M. Schuster et al.				
<i>BN</i>	9.	09/584,924	05/31/00	Guido M. Schuster et al.				
<i>BN</i>	10.	09/515,969	02/29/00	Guido M. Schuster et al.				
<i>BN</i>	11.	09/406,152	09/27/99	Guido M. Schuster et al.				
<i>BN</i>	12.	09/405,981	09/27/99	Guido M. Schuster et al.				
<i>BN</i>	13.	09/406,128	09/27/99	Guido M. Schuster et al.				
<i>BN</i>	14.	09/515,387	02/29/00	Guido M. Schuster et al.				

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BN	15.	09/515,970	02/29/00	Guido M. Schuster et al.					
BN	16.	09/515,796	02/29/00	Guido M. Schuster et al.					
BN	17.	09/406,151	09/27/99	Guido M. Schuster et al.					
BN	18.	09/406,298	09/27/99	Guido M. Schuster et al.					
BN	19.	09/406,066	09/27/99	Guido M. Schuster et al.					
BN	20.	09/515,795	02/29/00	Guido M. Schuster et al.					
BN	21.	09/516,269	02/29/00	Guido M. Schuster et al.					
BN	22.	09/515,366	02/29/00	Guido M. Schuster et al.					
BN	23.	09/470,879	12/22/99	Guido M. Schuster et al.					
BN	24.	09/707,708	11/07/00	Guido M. Schuster et al.					
BN	25.	09/677,077	09/29/00	Guido M. Schuster et al.					
BN	26.	09/584,927	05/31/00	Guido M. Schuster et al.					
BN	27.	09/726,993	11/30/00	Guido M. Schuster et al.					
BN	28.	09/728,833	11/30/00	Guido M. Schuster et al.					

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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).**

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## U. S. PATENT DOCUMENTS

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							Yes	No

## FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
PN	1	DE 198 13 179 A 1	9/30/99	Germany				X
PN	2	EP 0 869 688 A2	10/7/98	EPC				X

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner Initials		Date	Document
	3	1988	Zellweger, Polle T. et al. <i>An Overview of the Etherphone System and Its Applications</i> , Xerox Palo Alto Research Center (March 1988), pps. 160-168, XP 000617541
	4	1988	Terry, Douglas B. et al. <i>Managing Stored Voice In the Etherphone System</i> , Xerox Palo Alto Research Center Vol. 1, (February 1998), pps. 3-27, XP 000032477
EXAMINER		DATE CONSIDERED	
		5/2/03	

FORM PTO-1449  
(Rev. 2-32)

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**U.S. PATENT DOCUMENTS**

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
BN	1	5,894,595	04-13-99	Foladare et al.	455	414-556.2	02-21-97
BN	2	5,742,905	04-21-98	Pepe et al.	455	461	09-19-94
BN	3	5,838,665	11-17-98	Kahn et al.	370	260	03-11-96

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Subclass	Translation	
BN	4	WO 99/12365	03-11-99	PCT				
BN	5	WO 97/33421	09-12-97	PCT				
BN	6	WO 98/04065	01-29-98	PCT				
BN	7	WO 99/19988	04-22-99	PCT				
BN	8	EP 0 881 848 A2	12-02-98	EP				
BN	9	EP 0 704 788 A2	04-03-96	EP				
BN	10	WO 99/12365	03-11-99	PCT				
BN	11	WO 98/37665	08-27-98	PCT				
BN	12	WO 98/16051	04-16-98	PCT				
BN	13	WO 97/31492	08-28-97	PCT				


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		Applicant: Schuster, et al.		RECEIVED MAY 08 2001 Technology Center 2600
		September 27, 1999	2661	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

14	International Search Report for PCT Application Serial Number PCT/US00/26618, Dated February 19, 2001.
15	Pepper, David J. et al., <i>The Call Manager System: A Platform for Intelligent Telecommunications Services</i> , <b>Speech Communication</b> , Volume 23, (1997), pps. 129-139.
16	Dalgic, Ismail et al., <i>True Number Portability and Advanced Call Screening in a SIP-Based IP Telephony System</i> , <b>IEEE Communications Magazine</b> , Volume 37, No. 7, (July 1999), pps. 96-101.
17	International Search Report for PCT Application Serial Number PCT/US00/26094, Dated January 31, 2001.
18	International Search Report for PCT Application Serial Number PCT/US00/26594, Dated February 6, 2001.
19	Watanabe, H. et al., <i>Development of the BTRON-BrainPad</i> , <b>Proceedings 13<sup>th</sup> Tron Project International Symposium, Online!</b> , (December 4-7, 1996), pps. 95-103.
20	Gessler, Stefan et al., <i>PDAs as Mobile WWW Browsers</i> , <b>Computer Networks and ISDN Systems</b> , Volume 28, No. 1, (December 1995), pps. 53-59.
21	International Search Report for PCT Application Serial Number PCT/US00/26650, Dated February 19, 2001.
22	International Search Report for PCT Application Serial Number PCT/US00/41020, Dated February 21, 2001.
23	Anquetil, L.P. et al., <i>Media Gateway Control Protocol and Voice Over IP Gateways. MGCP and VoIP Gateways Will Offer Seamless Interworking of New VoIP Networks with Today's Telephone Networks</i> , <b>Electrical Communication</b> , (April 1, 1999), pps. 151-157.
24	International Search Report for PCT Application Serial Number PCT/US00/26649, Dated February 6, 2001.
EXAMINER	DATE CONSIDERED 5/2/03

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D. Johnson  
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Sheet 1 of 2

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)		Applicant: 3COM Corporation	
		Filing Date: 9-27-99	Group: JAN 31 2001 RECEIVED

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### U.S. PATENT DOCUMENTS

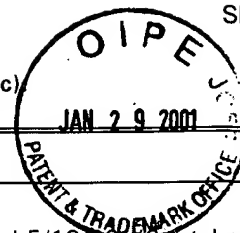
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
BN	5,933,778	8/3/99	Buhrmann et al.	455	461	6/4/96
BN	5,915,008	6/22/99	Dulman	379	204 221.08	10/4/95
BN	5,606,594	2/25/97	Register et al.	455 368	58 556.2	1/27/94
BN	5,497,339	3/5/96	Bernard	708 364	205.05 109	8/2/94
BN	4,953,198	8/28/90	Daly et al.	379 455	81 465	7/5/89

### FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc)

BN	7	00	3COM SIP Solutions 1.0 benefits brochure. (4 total pages)
BN	11	99	Sidhu, Ikhlq and Bezaitis, Andrew, Eat or be eaten, <a href="http://www.americasnetwork.com/issues/99issues/991101/991191_eat.htm">www.americasnetwork.com/issues/99issues/991101/991191_eat.htm</a> , printed 5/10/00. (8 total pages)
BN	11	98	Myers, Brad A.; Stiel, Herb; and Gargiulo, Robert, Collaboration Using Multiple PDAs Connected to a PC, Proceedings of the ACM 1998 conference on Computer supported cooperative work, November 14-18, 1998, Seattle, WA. (total 11 pages)
BN	7	99	Dalgic, Ismail; Borella, Michael; Dean, Rick; Grabiec, Jacek; Mahler, Jerry; Schuster, Gerald; and Sidhu, Ikhlq, True Number Portability and Advanced Call Screening in a SIP-Based IP Telephony System, <i>IEEE Communications Magazine</i> , Vol. 37, No. 7, July 1999, pp. 96-101. (8 total pages)
BN	3	99	Handley/Schulzrinne/Schooler/Rosenberg, SIP: Session Initiation Protocol, Network Working Group, Request for Comments (RFC) 2543, March 1999. (153 pages)
BN	9	00	Handley/Schulzrinne/Schooler/Rosenberg, SIP: Session Initiation Protocol, Internet Engineering Task Force, draft-ietf-sip-rfc2543bis-02.ps. September 4, 2000. (131 pages)
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